INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/43580

A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : A01G 27/00, B67D 5/08 US CL : 239/67-71		
According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED		
Minimum documentation searched (classification system followed by classification symbols) U.S.: 239/67-71		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) East		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where a	
X	US 5,844,333 A (SHEERIN) 01 December 1998 (0	1.12.1998), see entire document. 1-7
x	US 4,903,497 A (ZIMMERN et al.) 27 February 1990 (27.02.1990), see entire document.	
x	US 5,620,646 A (SPARER et al.) 15 April 1997 (15.04.1997), see entire document.	
Bushoo	degraphing and listed in the continuation of Box C	See natent family anney
Further documents are listed in the continuation of Box C.		See patent family annex. The later document published after the international filing date or priority
	pecial categories of cited documents: defining the general state of the art which is not considered to be	date and not in conflict with the application but cited to understand the principle or theory underlying the invention
	lar relevance	"X" document of particular relevance; the claimed invention cannot be
•	plication or patent published on or after the international filing date	considered novel or cannot be considered to involve an inventive step when the document is taken alone
	which may throw doubts on priority claim(s) or which is eited to he publication date of another citation or other special reason (as	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination
"O" document	referring to an oral disclosure, use, exhibition or other means	being obvious to a person skilled in the art
priority date Claimed		"&" document member of the same patent family
		Date of mailing of the international search report 07 JUN 2005
27 April 2005 (27.04.2005)		
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Alexandria, Virginia 22313-1450 T Facsimile No. (703) 305-32:30		1010phono 110. 100-200-1110

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